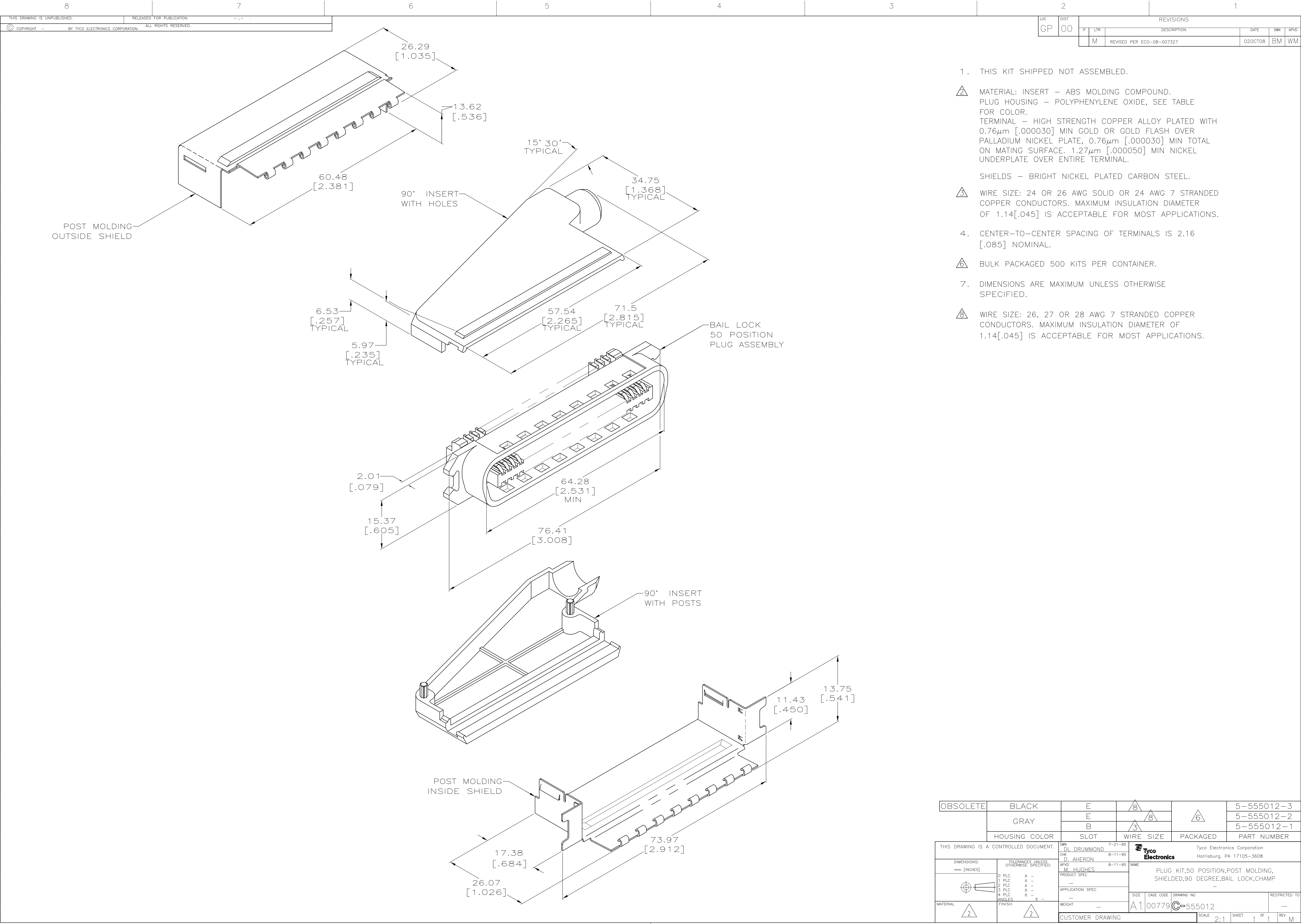




1. THIS KIT SHIPPED NOT ASSEMBLED.

MATERIAL: INSERT — ABS MOLDING COMPOUND.
PLUG HOUSING — POLYPHENYLENE OXIDE, SEE TABLE FOR COLOR.
TERMINAL — HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE. 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.

SHIELDS — BRIGHT NICKEL PLATED CARBON STEEL.

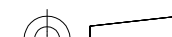
WIRE SIZE: 24 OR 26 AWG SOLID OR 24 AWG 7 STRANDED COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.

CENTER-TO-CENTER SPACING OF TERMINALS IS 2.16 [.085] NOMINAL.

BULK PACKAGED 500 KITS PER CONTAINER.

DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

WIRE SIZE: 26, 27 OR 28 AWG 7 STRANDED COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.

OBSOLETE	BLACK	E			5-555012-3		
	GRAY	E			5-555012-2		
		B			5-555012-1		
	HOUSING COLOR	SLOT	WIRE SIZE		PACKAGED	PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN DL DRUMMOND 7-21-95	Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PLUG KIT,50 POSITION,POST MOLDING, SHIELDED,90 DEGREE,BAIL LOCK,CHAMP —			
		QW D. AHERON 8-11-95	APVD M. HUGHES 8-11-95				
		PRODUCT SPEC —					
		APPLICATION SPEC —					
		WEIGHT —					
MATERIAL		FINISH		SIZE A1	CAGE CODE 00779	DRAWING NO C=555012	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 2:1	SHEET 1	OF 1	REV M